

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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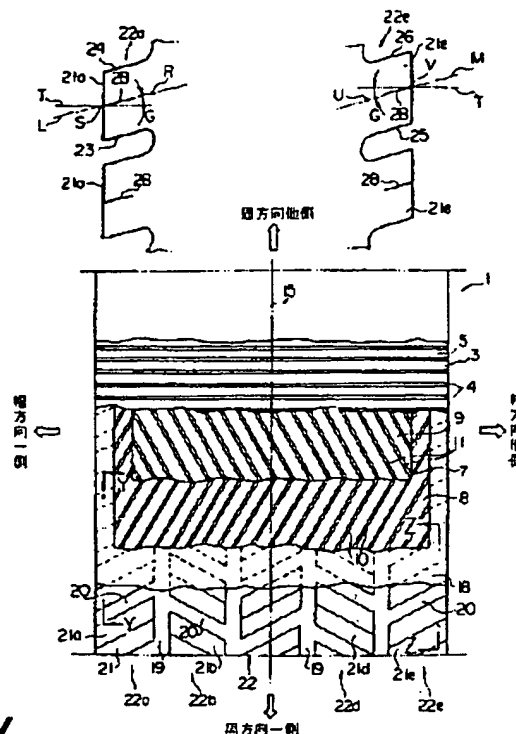
APPLICATION DATE : 16-08-90  
APPLICATION NUMBER : 02216355

APPLICANT : BRIDGESTONE CORP;

INVENTOR : OKABE MINORU;

INT.CL. : B60C 11/11 // B60C 9/18

TITLE : PNEUMATIC RADIAL TIRE



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**ABSTRACT :** PURPOSE: To improve straight-going performance by inclining the straight line connecting the circumferential central points at the radially inner end and the outer end of respective blocks in the width-directional one side end toward the radially outside to the normal of the tread on the circumferential one side, and by inclining the respective blocks on the width-directional other side end in the opposite direction.

CONSTITUTION: A tire 1 comprises a pair of beads and a carcass layer 3, and the cords 10, 11 embedded inside the belt plies 8, 9 of the carcass layer 3 are extended in the opposite direction to each other. The straight line L connecting the circumferential central point R at the radially inner end and the circumferential central point S at the radially outer end of the blocks 21a, 21b of the block row positioned at least on the width-directional one side end, out of a plurality of block rows 22 consisting of blocks 21 defined by main grooves 19 and transverse grooves 20 on the outer surface of the tread 18, is inclined toward one side in the circumferential direction as it goes to the radially outside to the normal T of the tread 18. And, the blocks 21d, 21e of the block row positioned at least on the width-directional other side end are inclined in the opposite direction to the above.

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